



RESULT 3  
US-08-340-820-25

RESULT  
OS-08-340-820-9  
Sequence 9, Application US20094820  
parent No. 55312460  
GENERAL INFORMATION:  
APPLICANT: NARIO, Ken-ichi  
APPLICANT: SERO, Chisako  
APPLICANT: KURIKAWA, Toshiomi  
APPLICANT: KUNIO, Tatsuya  
TITLE OF INVENTION: GLIA ACTIVATING FACTOR AND  
LITTLE OF INVENTION: PRODUCTION  
NUMBER OF INVENTION: 227  
CORRESPONDENCE ADDRESS:  
ADDRESSEE: DAVID G. CUSHMAN, DIVE, PRACTICE  
ADDRESS: 130 Water Street  
SUITE: Boston  
STATE: Massachusetts  
COUNTRY: US  
ZIP: 02109  
COMPUTER READABLE FORM:  
MEDIUM TYPE: FLOPPY DISK  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC DOS/MS DOS  
SOFTWARE: Patent In Release #1.0, Version #1.1  
CURRENT APPLICATION DATA:  
CURRENT APPLICATION DATA:  
ATTORNEY/AGENT INFORMATION:  
NAME: CONLIN, David G.  
REGISTRATION NUMBER: 27026  
TELECOMMUNICATION INFORMATION:  
TELEPHONE: (617) 523-4400  
FAX: (617) 523-4400  
TELEX: 200251 STREUR  
INFORMATION FOR SEQ ID NO: 9:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 208 amino acids  
TYPE: amino acid  
TOPology: linear  
MULTIPLICITY: protein  
US-08-340-820-9

Sequence 25, Application US/08340820  
PATENT NO. 5512460  
GENERAL INFORMATION:  
APPLICANT: NAKAO, Ken-ichi  
APPLICANT: SEKIO, Ichisako  
APPLICANT: KUROKAWA, Tsutomu  
APPLICANT: KONDO, Tatsuya  
TITLE OF INVENTION: GLIA ACTIVATING FACTOR AND ITS  
TITLE OF INVENTION: PRODUCTION  
NUMBER OF SEQUENCES: 27  
CORRESPONDENCE ADDRESS:  
ADDRESSEE: TAUTAG CONTIN: DIRE. RESEARCH, DIVERSITY &  
ADDRESSEE: CUSHMAN  
S STREET: 150 Water Street  
CITY: Boston  
STATE: Massachusetts  
COUNTRY: US  
ZIP: 02109  
COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-DOS/MS-DOS  
SOFTWARE: Patent In Release #1.0, Version #1.25  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08340, 820  
FILING DATE:  
CLASSIFICATION: 435  
PRIOR APPLICATION DATA:  
ALTERNATIVE NUMBER: US/07/935, 713  
FILING DATE:  
ATTORNEY/AGENT INFORMATION:  
NAME: CONLIN, David G.  
REGISTRANT NUMBER: 27026  
TELECOMMUNICATOR INFORMATION:  
PHONE: (617)523-3400  
TELEFAX: (617)523-6440  
TELEX: 200291 STREUR  
INFORMATION FOR SEQ ID NO: 25:  
SEQUENCE CHARACTERISTICS:  
LENTH: 208 amino acids  
TYPE: amino acid  
TC: POLY: Linear  
MOLECULE TYPE: protein  
HYPOTHETICAL: NO  
ORIGINAL SOURCE:  
ORGANISM: Homo sapiens  
HAPLOTYPE: 2n  
TISSUE TYPE: skin  
CELL TYPE: fibroblast  
IMMEDIATE SOURCE:  
LIBRARY: Human foreskin cDNA library  
CLONE: PGAF1  
US-08-340-820-25

Q<sub>7</sub> 175 GURUKHUKHETTEKVKVTEKVKH 205  
DB

Sequence 3, Application US/08172328  
Patent No. 6,571,895  
GENEAL INFORMATION

AMERICAN: KUREKAWA, Isodolu  
AMERICAN: KURESHIMA, Ken'ichi  
AMERICAN: YOSHIMOTO, Sumei

WILLIAM C. STODDARD, JR.,  
CORRESPONDING MEMBER,  
ADRESSEE: DAVID G. GANNIN, MIKE, BRODSTEIN, KORNBERG &

RECEIVED: 130 Water Street  
CITY: Boston

US 601120 66 AD 1412 A11N00 4412

MEILLEUR TYPE POUR UNE DISQUE

SOFTWARE: Patient in Kolosko #1.0, Version #1.25,  
CURRENT APPLICATION DATA:  
11/11/2013 11:11:11 AM

FILED DATE: 10-10-2011  
CLASSIFICATION: 435  
PROSECUTOR: D. BROWN  
RECEIVED: 10-10-2011

NAME: RUDOLPH GARDNER W  
MATERIAL NUMBER: 26994  
PENICILLIN NUMBER: 70004

TELEPHONE: (617) 523-3400  
TELEFAX: (617) 523-6049

RECORDED IN VOLUME NO. 1  
ORIGINAL SOURCE:

HABITAT: *21*  
TISSUE TYPE: Skin

IMMEDIATE SOURCE: BIBLIOTHEQUE  
LIBRARY: BIBLIOTHEQUE FORESKIT CHINA LIBRARY

VOLUME 1, NUMBER 1





RESULT 10  
Sequence 15, Application US/2002/074128  
Patient No. 5817485  
GENERAL INFORMATION:  
APPLICANT: Hu, Jing Shan  
TITLE OF INVENTION: Fibroblast Growth Factor-10  
NUMBER OF SEQUENCES: 15  
ADDRESS: Carelta, Brita, Bain, Gillian, Cecchi,  
ADDRESS: Stewart & Olstein  
CITY: Roseland  
STATE: NJ  
COUNTRY: USA  
ZIP: 07048-1739  
COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC-Linux  
SOFTWARE: PatentIn Release #1.0, Version #1.30  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/2002/074128  
FILING DATE: 08-MAR-1994  
CLASSIFICATION: 435  
ATTORNEY/AGENT INFORMATION:  
NAME: Follaro, Gregory D  
REGISTRATION NUMBER: 36,434  
REFERENCE NUMBER: 55300, 3-09  
TELEPHONE: 201-994-1700  
TELEFAX: 201-994-1744  
INFORMATION FOR SEQ ID NO: 13:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 208 amino acids  
TYPE: amino acid  
STRANDEDNESS: single  
TOPOLOGY: Linear  
MOLECULE TYPE: protein  
US-08-207-1123-13

Query Match 69 38; Score 774.5; DB 2; Length 208;  
Best Local Similarity 70.5%; Pred. No. 1; Bc 75%; Mismatches 30; Indels 6; Gaps 4;  
Matches 149; Conservative 22; Mismatches 30; Indels 6; Gaps 4;

QY 1 MAPLAEVAFGIGLGLDLSQEVVLEPATEVPPVYVQDLSVAKD; D1GAAQ 57  
Db 1 MAPLAEVAFGIGLGLDLSQEVVLEPATEVPPVYVQDLSVAKD; D1GAAQ 54

QY 58 AHLGILRRRQYKCTGEGHQLPDDGWSWQTRRQHRSRTRTLEISVANLVSFVWASH; 117  
Db 55 AHLGILRRRQYKCTGEGHQLPDDGWSWQTRRQHRSRTRTLEISVANLVSFVWASH; 114

QY 118 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 177  
Db 115 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 174

QY 176 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 208  
Db 175 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 205

RESULT 12  
US-08-438439C-12  
Sequence 12, Application US/08438439C  
Patient No. 5817485  
GENERAL INFORMATION:  
APPLICANT: Nathans, Jeremy  
TITLE OF INVENTION: Fibroblast Growth Factor Homologous  
NUMBER OF SEQUENCES: 25  
CORRESPONDENCE ADDRESS:

RESULT 13  
Sequence 13, Application US/08438439C  
Patient No. 5817485  
GENERAL INFORMATION:  
APPLICANT: Nathans, Jeremy P.  
TITLE OF INVENTION: Fibroblast Growth Factor Homologous  
NUMBER OF SEQUENCES: 25  
CORRESPONDENCE ADDRESS:

RESULT 14  
Sequence 14, Application US/08438439C  
Patient No. 5817485  
GENERAL INFORMATION:  
APPLICANT: Snalwood, Phillip M.  
TITLE OF INVENTION: Fibroblast Growth Factor Homologous  
NUMBER OF SEQUENCES: 25  
CORRESPONDENCE ADDRESS:

RESULT 15  
Sequence 15, Application US/2002/074128  
Patient No. 5817485  
GENERAL INFORMATION:  
APPLICANT: Hu, Jing Shan  
TITLE OF INVENTION: Fibroblast Growth Factor-10  
NUMBER OF SEQUENCES: 15  
CORRESPONDENCE ADDRESS:  
ADDRESS: Fish & Richardson P.C.  
STREET: 4425 Executive Square, Suite 1400  
CITY: La Jolla  
STATE: CA USA  
COUNTRY: USA  
ZIP: 92037  
COMPUTER READABLE FORM:  
MEDIUM TYPE: Floppy disk  
COMPUTER: IBM PC compatible  
OPERATING SYSTEM: PC DOS/MS-DOS  
SOFTWARE: PatentIn release #1.0, Version #1.30  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: US/08-207-1123-13  
FILING DATE: 02-JUN-1997  
CLASSIFICATION: 516  
ATTORNEY/AGENT INFORMATION:  
NAME: Hale, Lisa A.  
REGISTRATION NUMBER: 38,347  
TELEPHONE: 617-678-5099  
TELEFAX: 617-678-5070  
INFORMATION FOR SEQ ID NO: 7:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 208 amino acids  
TYPE: amino acid  
STRANDEDNESS: not relevant  
TOPOLOGY: Linear  
MOLECULE TYPE: protein  
US-08-867-471-7

Query Match 69 38; Score 774.5; DB 2; Length 208;  
Best Local Similarity 70.5%; Pred. No. 1; Bc 75%; Mismatches 30; Indels 6; Gaps 4;  
Matches 149; Conservative 22; Mismatches 30; Indels 6; Gaps 4;

QY 1 MAPLAEVAFGIGLGLDLSQEVVLEPATEVPPVYVQDLSVAKD; D1GAAQ 57  
Db 1 MAPLAEVAFGIGLGLDLSQEVVLEPATEVPPVYVQDLSVAKD; D1GAAQ 54

QY 58 AHLGILRRRQYKCTGEGHQLPDDGWSWQTRRQHRSRTRTLEISVANLVSFVWASH; 117  
Db 55 AHLGILRRRQYKCTGEGHQLPDDGWSWQTRRQHRSRTRTLEISVANLVSFVWASH; 114

QY 118 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 177  
Db 115 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 174

QY 176 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 208  
Db 175 VLGNDKDKWYSRPTTCGTPPCEPQWVWYSSWVYKQGKTKVVA; M1KPTP 205

Matched	Best local Similarity	Pred.	No.	1.8e-79	Score	2000
QY	1	MAPLAFVGGGGGFGFVQGWSFPRPPIQWVPPVYVQFPPVAVSASV	5	54	5	5
DB	1	MAPFEGVGNFPGVDAV-FEGVAVV	5	54	5	5
QY	58	AHAGTCPPAEPVYEGHAGLGLGAGVQGPPDLSLGGIILFQAVAVNSV	5	54	5	5
DB	55	DHLKGTTRRPPVYEGHETPPINGLGGTFRDHSFPGFIFPISAVLSK	5	54	5	5
QY	118	YLGMDKGGGNGSKITPFEIPEQFPPWVNTYSSRNYKQGIVKSYKVA-NKQVTPD	5	54	5	5
DB	115	YLGMMERGEGLYGSKITPFEIPEQFPPWVNTYSSRNYKQGIVKSYKVA-NKQVTPD	5	54	5	5
QY	175	QAFEGESGKELIPIIIVV-ATPVIYVQGKQVVA-NKQVTPD	5	54	5	5
DB	175	QAFEGESGKELIPIIIVV-ATPVIYVQGKQVVA-NKQVTPD	5	54	5	5



